thellectual Property Administration O. Box 272400 Ert Collins, Colorado 80527-2400

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility () Design

PREDICTING MANUFACTURING PROCESS FAILURES

(X) original patent application,

() continuation-in-part application



TITLE:

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X. 10.00

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Part

Enclosed	are:

() Form PTO-1449

(X) The Declaration and Power of Attorney.

(x) signed

() unsigned or partially signed () Associate Power of Attorney

(X) 3 sheets of drawings (one set)

INVENTOR(S): Evan Randy Kirshenbaum

() Information Disclosure Statement and Form PTO-1449

() Priority document(s) () (Other)

___(fee \$_____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS		
TOTAL CLAIMS	17 — 20	0	X \$18	\$	0	
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0	
BASIC FEE: Design (\$330.00); Utility (\$740.00)			\$	740		
TOTAL FILING FEE			\$	740		
OTHER FEES			\$			
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	740		

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET103507165US

Date of Deposit 2-4-2002

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Paul H. Horstmann

Respectfully submitted,

Evan Randy Kirshenbaum

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Date: 2-4-2002

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